Test\_11 10 2022

Task1)

INSERT INTO manufacturer (name, country\_id) VALUES ('HP', 4)

Task2)

UPDATE user SET age = age/3

WHERE name = 'Андрей'

Task3)

v-1

SELECT TOP(1) name WITH TIES, MAX(price) AS max\_price

FROM product

GROUP BY name

ORDER BY max\_price DESC

v-2

SELECT TOP(1) name WITH TIES

FROM product

ORDER BY price DESC

v-3

SELECT name

FROM product

WHERE price = (SELECT MAX(price) FROM product)

v-4

SELECT name, MAX(price) OVER()

FROM product

Task4)

SELECT u.name

FROM user u JOIN phone p ON u.id = p.user\_id

WHERE age > 35 OR p.name LIKE '+3%4'

Task5)

SELECT u.name

FROM (

SELECT TOP 5 user\_id, COUNT(user\_id) AS count\_goods

FROM order

GROUP BY user\_id

ORDER BY count\_goods DESC

) t

JOIN

user u

ON t.user\_id = u.id